### 2021 CERTIFICATION

Consumer Confidence Report (CCR)

RECEIVED MSDH-WATER SUPPLY

70122 MAY -9 AM 6: 29

LINCOLN RULAL WATER ASSN.	5041 1011
PRINT Public Water System Name 0430030 0430003 040031 04300321	0430027
List PWS ID #s for all Community Water Systems include	

CCR DISTRIBUTION (Che	eck all boxes that apply)	
INDIRECT DELIVERY METHODS (Attach copy of publication,	, water bill or other)	DATE ISSUED
□ Advertisement in local paper (Attach copy of advertisement)		
□ On water bill (Attach copy of bill)		
□ Email message (Email the message to the address below)		
□ Other (Describe:		
-	)	
DIRECT DELIVERY METHOD (Attach copy of publication, wa	ter bill or other)	DATE ISSUED
□ Distributed via U.S. Postal Service		
□ Distributed via E-mail as a URL  (Provide direct URL):		
□ Distributed via Email as an attachment		
□ Distributed via Email as text within the body of email message	ge	
□ Published in local newspaper (attach copy of published CCR or pr		
posted in public places (attach list of locations or list here)		
https://www.lincolururalwater.com/u	vates-gunlity	
□ Posted online at the following address (Provide direct URL):		
CERTIFIC	ATION	
I hereby certify that the Consumer Confidence Report (CCR) has been the appropriate distribution method(s) based on population served. is correct and consistent with the water quality monitoring data for sof Federal Regulations (CFR) Title 40, Part 141.151 – 155.	een prepared and distributed to its custome Furthermore, I certify that the information of	contained in the report
Name	rriue	Dale

#### **SUBMISSION OPTIONS** (Select one method ONLY)

You must email or mail a copy of the CCR, Certification, and associated proof of delivery method(s) to the MSDH, Bureau of Public Water Supply.

Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215 Email: water.reports@msdh.ms.gov

RECEIVED MSDH-WATER SUPPLY

ASSOCIATION 2022 MAY -2 PM 2: 48

#### QUALITY ON TAP CCR'S REPORT LINCOLN RURAL WATER ASSOCIATION Pleasant Ridge PWS ID# 430003 April 28, 2022

Lincoln Rural Water is pleased to present to you, this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of two wells pumping from the Miocene Aquifer.

We are pleased to report that our drinking water meets all federal and state requirements. The following reports show our water quality and what it means. If you have any questions about this report or concerning your water utility, please contact our office at 1536 Monticello Street, Brookhaven, MS 39602, 601-833-6449. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the 3<sup>rd</sup> Tuesday of each month at the above location at 5.;30P.M. and our annual meeting is held on the 3rd Monday of March at the Lincoln Rural Water Office at 5:30 P.M.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detail information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for Lincoln Rural Water have received a moderate and lower ranking in terms of susceptibility to contamination.

Lincoln Rural Water Association routinely monitors for many constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2021. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal (MCLG) is the level of a contaminant in drinking water below which there is no know or expected risk to health. MCLGs allow for a margin of safety.

#### Addition information for Lead

If present elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. ABC Water Association is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about leak in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <a href="https://www.epa.gov/sagewater/lead">https://www.epa.gov/sagewater/lead</a>. The Mississippi State Department of Health Laboratory offers lead testing for \$20.00 per sample. Please contact 601.576.7582 if you wish to have you water tested.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential source of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the LINCOLN RURAL ASSOCIATION have received lower rankings in terms of susceptibility to contamination.

Test Results

#0430003 Pleasant Ridge	MCLG or MRDLG	MCL, TT, or MRDL	Your <u>Water</u>	Rang Low !	e <u>ligh</u>	Sample <u>Date</u>	Violation	I	ypical Source	
Disinfectants & Disinfectio	n By-Products		STEELS STEEL			Negral N	SECTION OF THE PERSON OF THE P	setto		
Chlorine (as Cl2) (ppm)	4	4	1.00	.80	1.30	2021	No		Vater additive used to contro nicrobes	
Inorganic Contaminants	A STORY OF THE PROPERTY OF THE		- N. A. and Second Second Second	· swammer seri	2000-07-00					
Nitrate [measured as Nitrogen]	10	10	244ppm	NA		2021	No	I	Runoff from fertilizer use: Leaching from septic tanks, Sewage: Erosion of natural deno	
Nitrite [Measured as Nitrogen]	10	10	.244	NA		2021	No	I	Runoff from fertilizer use: eaching from septic tanks. Sewage: Erosion of natural depo	
Arsenci (ppb)	0	10	.0007	NA		2020	No	1	Erosion of natural deposits; R from orchards; Runoff from g and electronics production was	
Fluoride (ppm)	4	4	.121PPM	NA		2020	No	V\ st	rosion of natural deposits; /ater additive which promote rrong teeth; Discharge from rtilizer and aluminum factori	
Barium(ppm)	2	2	.0689ppm	N/A		2020	No	D	oischarge of drilling wastes Discharge from metal refinerie Of natural deposits	
Chromium (ppb)	100	100	.0011	NA		2020	No	M	Discharge from steel and pu ills, Erosion for natural depo	
Unregulated Contaminants										
Sodium	2	2	4900рр	b 490	0	24000	2019	No	Road Salt, water treatment Chemicals, water softeners a Scwage effluents	
Inorganic Contaminants	MCLG	AL	Your S	ample	#S	amples	Exceed		Typical Source	
(Intergalité Contamissesses			Water	Date		Exceeding	ng Al Al			
Copper - action level at consumer taps (ppm)	1	1.3	0.1	2021		1	No		Corrosion of household plumbing systems; Erosion natural deposits	
Lead - action level at consumer taps (PPB)	0	.015	0	2021		0	No		Corrosion of household plumbing systems; Erosion natural deposits	

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. Please call our office if you have any questions.

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RECEIVED MSDH-WATER SUPPLY

## LINCOLN RURAL WATER ASSOCIATION Beauregard PWS ID# 430027 2022 MAY -2 PM 2: 48

#### APRIL 29,2022

Lincoln Rural Water is pleased to present to you, this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of six wells pumping from the Miocene Aquifer. Lincoln Rural Water is pleased to report that our drinking water meets all federal and state requirements. The following report shows our water quality and what it means.

If you have any questions about this report or concerning your water utility, please contact the office at 1536 Monticello Street, Brookhaven, MS 39602, 601-833-6449. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the 3<sup>rd</sup> Tuesday of each month at the above location at 5:30 P.M. and our annual meeting is held on the 3nd Monday of March at the Lincoln Rural Water office at 5:30 P.M.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detail information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for Lincoln Rural Water have received a moderate and lower ranking in terms of susceptibility to contamination.

Lincoln Rural Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st 2021. All drinking water, including bottled drinking water, may be reasonably expected to contain at least a small amount of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

#### Addition information for Lead

If present elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. ABC Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about leak in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <a href="http://www.epa.gov/sagewater/lead">http://www.epa.gov/sagewater/lead</a>. The Mississippi State Department of Health Laboratory offers lead testing for \$20.00 per sample. Please contact 601.576.7582 if you wish to have you water tested.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential source of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the LINCOLN RURAL WATER ASSOCIATION have received lower rankings in terms of susceptibility to contamination.



PSI:#0430027 Beauregard	MCT6	Testing R	Results					
Contaminants	or MRDLG	TT, or MRDL	Your <u>Water</u>	Range Low <u>F</u>	ige <u>High</u>	Sample <u>Date</u>	Violation	Typical Source
Disinfectants & Disinfection By-Products								
(There is convincing evidence that addition	of a disinfec	tant is nece	ssary for con	trol of mic	robial-co	mtaminants.)		
Chlorine (as Cl2) (ppm)	4	4	1.00	.80	1.20	2021	No	Water additive used to contr microbes
Haloacetic Acids (HAA5) (ppb)	60	60	1ppb	NA		2021	No	By products of drinking water chlorination
				lli a				
Barium (ppm)	2	2	.0236	NA		2019	No	Discharge of drilling wastes Discharge from metal refine Erosion of natural deposits
Nitrate [measured as Nitrogen] (ppm)	10	10	0.751ppm	NA		2021	No	Runoff from fertilizer use; Leaching from septic tanks sewage; Erosion of natural deposits
Nitrate(measured as nitrogen((ppm)	10	10	.751ppm	NA		2021	No	Runoff from fertilizer use, Leaching from septic tanks Sewage: Erosion of natural deposits
Unregulated Contaminants								Road salt, Water Treatmen
Sodium			4100ppb			2019		Chemicals, Water Softener and Sewage Effluents
			Your	Sample		# Samples	Exceeds	
Contaminants	MCLG	<u>AL</u>	Water	<u>Date</u>		ceeding AL	AL	Typical Source
Inorganic Contaminants						1		
Copper - action level at consumer taps (ppm)	.2	1.3	2	2021		1	No	Corrosion of household plumbing systems; Erosion natural deposits
Lead - action level at consumer taps (ppb)	1	.015	1	2021		2	No	Corrosion of household plumbing systems; Erosion natural deposits

As you can see by the table our system had no violations. We are proud that your drinking water meets or exceeds all Federal and State requirements.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. Please call our office if you have any questions

# Report LINCOLN RURAL WATER ASSOCIATION Heucks Retreat PWI ID# 430030 APRIL 29.2022

Lincoln Rural Water is pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of one well pumping from the Catahoula Aquifer. Lincoln Rural Water is pleased to report that our drinking water meets all federal and state requirements. The following reports show our water quality and what it means.

If you have any question about this report or concerning you water utility, please contact our office at 1536 Monticello St., Brookhaven, Ms.ms. 601-833-6449. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regular scheduled meetings. They are held on the 3rd Tuesday of each month at the above location at 7:00 P.M. and our Annual meeting is held on the 2<sup>nd</sup> Monday of March at the Lincoln County Courthouse at 7:00 P.M

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detail information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for Lincoln Rural Water have received a moderate and lower ranking in terms of susceptibility to contamination.

Lincoln Rural Water Association routinely monitors for as many as 154 constituents in you drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st 2021 All drinking water, including bottled drinking water, may be reasonably expected to contain at least a small amount of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these Terms we've provided the following definitions:

Action Level - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal (MCLG) is the level of a contaminant in drinking water below which there is no know or expected risk to health. MCLG'S allow for a margin of safety.

#### Addition information for Lead

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The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential source of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request.

The wells for the Lincoln Rural Water association have received lower rankings in terms of susceptibility to contamination.

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#### Water Quality Data Table

#### )430030 Heucks Retreat

	MCLG or	MCL, TT, or	Your	R	ange	Sample		
Contaminants	MRDLG	MRDL	Water	Low	High	Date	Violation	Typical Source
Disinfectants & Disinfection By-Prod	ucts	IS INVI						
(There is convincing evidence that add	dition of a disinf	ectant is nece	ssary for contro	l of microl	bial contaminan	its.)		
Chlorine (as Cl2) (ppm)	4	4	1.10	90	1.50	2021	No	Water additive used to control microbes
Haloacetic Acids (HAA5) (ppb)	NA	60	7.43ppb	NA		2021	No	By-product of drinking water chlorination
TTHMS [Total Trihalomethanes] (ppb)	NA	80	9.02ppb	NA		2021	No	By-product of drinking water disinfection
Inorganic Contaminants								
Arsenic (ppb)	0	10	.0007	.007	0008	2019	-	Erosion of natural deposit Runoff from orchards: runoff from glass and electronics
Barium (ppm)	2	2	<sub>5</sub> ,0124	0124	0172	2019	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Fluoride (ppm)	4	4	1.32ppm	1.28	1.323 20	019	No	Erosion of natural deposits; Wa additive which promotes strong teeth; Discharge from fertilizer and aluminum factories

Inorganic Contaminants	MCLG	AL	YOUR	SAMPLE	#SAMPLES	EXCEED	TYPICAL SOURCE
			Water	Date	Exceeding Al	Al	
pper - action level at consumer taps (ppm)	1.3	1.3	1	2021	10	No	Corrosion of household plumbing systems; Erosion of natural denosits
Lead – action level at consumer tap (ppb)	0	0	1	2021	10	No	Corrosion of household plumbing systems; Erosion of natural denosits

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791). We as that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. Please call our office if you have any questions.

#### Lincoln Rural Water Association Old Red Star PWS ID# 430031 April 28, 2022

Lincoln Rural Water is pleased to present to you, this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of two wells pumping from the Miocene Aquifer. Lincoln Rural Water is pleased to report that our drinking water meets all federal and state requirements.

The following reports show our water quality and what it means. If you have any questions about this report or Concerning your water utility, please contact our office at 1536 Monticello Street, Brookhaven, MS 39602, 601-833-6449. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings, they are held on the 3<sup>rd</sup> Tuesday of each month at the above location at 5;30 P.M. and our Annual Meeting is held on the 3nd Monday of March at the Lincoln Rural Water Office at 5;30 P.M.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detail information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for Lincoln Rural Water have received a moderate and lower ranking in terms of susceptibility to contamination.

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#### Addition information for Lead

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#### Test Results

PSI:#430031 Old Red Star		1-101						
	MCLG or	MCL, TT, or	Your	Ran	rge	Sample		
Contaminants	MRDLG	MRDL.	Water	Low	High	Date	Wiolation	Typical Source
Disinfectants & Disinfection (There is convincing evidence)			fectant is nes	essary for	control of	micropial:c	contaminants.)	
Chlorine (asC12) (ppm)	4	4	1.00	.80	1.00	2021	No	Water additive used to control microbes
Inorganic Contaminants								
Barium (ppm)	2	2	0.0762pp m	NA		2019	No	Discharge of drilling wastes; Discharge from metal refineries Erosion of natural deposits
Fluoride (ppm)	4	0.4ppm	0,109ppm	NA		2019	No	Erosion of natural deposits; Water Additive which promotes strong teeth; Discharge from fertilizer
TTHM Total trihalomethanes (ppb)			.00ppb			2021	No	By product of drinking water chlorination
Inorganic Contaminants	MCLG	AL	Your S	ample	#Sam	ples	Exceed	Typical Source
			Water	Date	Exce	eding Al	Al	
Copper - action level at consumer taps (ppm)	0	1.3	.1	2021		1	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (PPB)	1	.015	.2	2021		2	Na	Corrosion of household plumbing systems; Erosion of natural deposits

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#### QUALITY OF TAP LINCOLN RURAL WATER ASSOCIATION **ZETUS PWS ID# 430032**

#### April 28, 2022

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Maximum Contaminant Level Goal - The "Goal (MCLG) is the level of a contaminant in drinking water below which there is no know or expected risk to health. MCLGs allow for a margin of safety,

#### Addition information for Lead

If present elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. ABC Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about leak in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/acovaice/conf.

The Mississippi State Department of Health Laboratory offers lead testing for \$20.00 per sample. Please contact 601.576.7582

if you wish to have you water tested.

Some people may be more vulnerable to contaminants in drinking water than the general pulation. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Holline (800-426-4791).

We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. Please call our office if you have any questions.

#### TEST RESULTS

		_						
#0430032 Zetus	MCLG or MRDL	MCL, TL, or MRDL	Four Water	Ran Lo w	ige <u>Hìgh</u>	Sampl e Date	Violation	Typical Source
	G	100						
Disinfectants & Disinfection By-Produ		1177						
(There is convincing evidence that addit	ion of a disinf	ectant is ne	cessary for cont	ol of mic	robial contr	aminants.)		To follow .
Chlorine (as Ci2) (ppm)	4	4	1.20	.40	1.40	2021	No	Water additive used to control microbes
Barium (ppm)	2	2	.0059	NA		2019	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Fluoride (ppm)	4	4	.167	NA		2019	No	Erosion of natural deposits; Wai additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Ghromium	2	2	.0005ppm	NA		2019	No	Discharge of drilling wastes.  Discharge from metal refineries  Erosion of natural deposits
TTHM(total Trihalomethanes	NA		6.99ррь	NA		2021	No	By-product of drinking water chlorination
Haloacetic Acids (HAA5) (ppb)	NA	60	223pb	NA	= 2.78 =	2021	No	By-product of drinking water chlorination
norganic Contaminants	MCLG	AL	Your Sam		#S	am ples	Exceed	Typical Source
			Water	Date	Exceedin	ng Al	Ad	
Copper - action level at consumer taps (ppm)	.1	.002	0	2021	-	10	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	3	.015	2	2021		10	No	Corresion of household plumbing systems; Erosion of natural deposits

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential source of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request.

The wells for the Lincoln Rural Water association have received lower rankings in terms of susceptibility to contamination

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